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PATENT

Attorney Docket No. ENSEMB.038A

Date: August 24, 2001

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Eli Arviv, Brian Spinar, Kenneth Stanwood, David Gazelle, Ofer Zimmerman, Pewnnny Efraim

For:

ASYMMETRIC ADAPTIVE MODULATION IN A WIRELESS COMMUNICATION SYSTEM

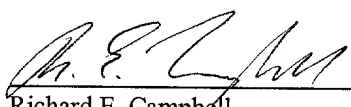
Enclosed are:

- (X) 8 sheet(s) of drawing.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	27 - 20 =	7 x	\$18	\$?
Independent Claims	6 - 3 =	3 x	\$80	\$?
If application contains any multiple dependent claims(s), then add			\$270	\$0
FILING FEE TO BE PAID AT A LATER DATE				\$0

- (X) Please use Customer No. 20,995 for the correspondence address.

  
Richard E. Campbell  
Registration No. 34,790  
Attorney of Record

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Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : ENSEMB.038A

**Applicant(s)** : Eli Arviv, Brian Spinar, Kenneth Stanwood,  
David Gazelle, Ofer Zimmerman, Pwenny  
Efraim

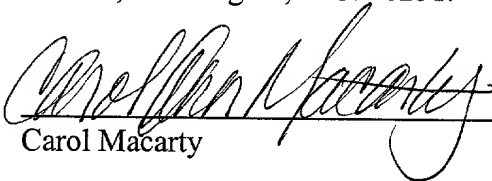
**For** : **ASYMMETRIC ADAPTIVE  
MODULATION IN A WIRELESS  
COMMUNICATION SYSTEM**

**Attorney** : Richard E. Campbell

**"Express Mail"**  
**Mailing Label No.** : EL 842763796 US

**Date of Deposit** : August 24, 2001

I hereby certify that the accompanying Specification in 28 pages; 8 sheets of drawings; Return Prepaid Postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Carol Macarty

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